| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|-------|---|------------------------------|---------------------|---------|------------------|
| L2 | 8575 | (loss or lost) and (thick\$7 or viscos\$7) and ("507" or "166").clas. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/21 14:30 |
| L3 | 97 | L2 and (cationic with (starch or cellulose or lignin or lignite)) | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/21 14:31 |
| L5 | 30 | L3 and \$4quaternary | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/21 14:06 |
| L6 | 16770 | (loss or lost) and (thick\$7 or viscos\$7) | EPO; DERWENT | OR | ON | 2005/11/21 14:30 |
| L7 | 17 | L6 and (cationic with (starch or cellulose or lignin or lignite)) | EPO; DERWENT | OR | ON | 2005/11/21 16:11 |
| L8 | 1 | "4765415".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/21 16:13 |
| L10 | 1 | "4959164".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/21 16:15 |
| L11 | 1 | "5196401".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/21 16:16 |
| L12 | 0 | CN1037852 | DERWENT | OR | ON | 2005/11/21 16:17 |
| L13 | 3 | CN and "1037852" | DERWENT | OR | ON | 2005/11/21 16:20 |
| L14 | 2 | CN and "1144833" | DERWENT | OR | ON | 2005/11/21 16:19 |
| L15 | 1 | "4507210".pn. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/21 16:21 |
| S8 | 402 | zeta\$3potential | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/21 10:53 |
| S9 | 1 | S8 and ("507" or "166").clas. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/21 10:54 |
| S10 | 31 | zeta and ("507" or "166").clas. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/21 11:22 |
| S11 | 186 | (zeta\$3potential) or (zeta near protential) | EPO; DERWENT | OR | ON | 2005/11/21 11:26 |
| S12 | 1 | S11 and drill\$ | EPO; DERWENT | OR | ON | 2005/11/21 11:26 |
| S13 | 29 | S11 and cationic | EPO; DERWENT | OR | ON | 2005/11/21 13:36 |

| S14 | 4773 | electro\$3positive | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/21 13:42 |
|-----|------|--------------------------------|------------------------------|------|----|------------------|
| S15 | 65 | S14 and ("507" or "166").clas. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/21 13:37 |
| S16 | 3 | S15 and cationic | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/21 13:38 |
| S17 | 571 | electro\$3positive | EPO; DERWENT | OR | ON | 2005/11/21 13:42 |
| S18 | 1 | S17 and drill\$ and cationic | EPO; DERWENT | OR | ON | 2005/11/21 13:42 |
| S19 | 5 | S17 and drill\$ | EPO; DERWENT | OR . | ON | 2005/11/21 14:03 |